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Commencement Ceremony programs

1959-05

Naval Postgraduate School

Commencement Exercises / May 1959

Naval Postgraduate School (U.S.)

Monterey, California. Naval Postgraduate School

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United States
Naval Postgraduate School

Monterey, California



Commencement
Exercises

Thursday, May 28, 1959

Ten O'Clock

King Hall

THE U.S. NAVAL POSTGRADUATE SCHOOL

The U.S. NAVAL POSTGRADUATE SCHOOL comprises the Engineering School, the General Line and Naval Science School, and the Navy Management School. Established fifty years ago, in 1909, as the School of Marine Engineering, a part of the U.S. Naval Academy, it answered the need for advanced education of naval officers.

In 1912 the School of Marine Engineering became the Postgraduate Department of the Naval Academy, and the scope of its engineering curricula was broadened to include Ordnance, Naval Construction, and Civil Engineering. After a suspension of operations during World War I, the Postgraduate Department resumed operations in 1919; two years later it was officially designated the "United States Naval Postgraduate School." A further extension of its curricula scope and growth of its enrollment took place in the years between the two World Wars.

In 1927 the General Line Course was started within the Postgraduate School to acquaint junior line officers with modern development taking place in the Navy, and to broaden their professional knowledge by means of integrated courses in naval science.

World War II caused an increase in enrollment in the Engineering curricula from about 125 to over 600 and a tremendous expansion of activity, in contrast to the complete suspension of operations during World War I. After hostilities ceased in 1945, a program was initiated to relocate the Postgraduate School and improve its professional status. Between 1945 and 1948 legislation was passed establishing the School as a separate activity under its own Superintendent; creating the Office of Academic Dean; granting the Superintendent the right to award Bachelor's, Master's, and Doctor's degrees; authorizing re-establishment at Monterey, California; and purchasing the Del Monte site. The move to Monterey was commenced in 1948 and completed in 1951.

In 1956 the Navy Management School was established as a component of the Postgraduate School. Its mission is to provide an educational program for officers in the application of sound scientific management practice to the complex organizational structure and operations of the Navy with a view toward increasing efficiency and economy of operation.

In 1958 the General Line School was redesignated as the General Line and Naval Science School and a Bachelor of Science curriculum was offered to meet the educational and career requirements of selected officers who do not have baccalaureate degrees.

Today, on the occasion of the fiftieth anniversary of the U.S. Naval Postgraduate School, the Superintendent will confer, for the first time, the degree of Doctor of Philosophy.

Program

PROCESSIONAL

Pomp and Circumstance . . . Sir Edward Elgar

NATIONAL ANTHEM

INVOCATION

Commander EDWARD J. HEMPHILL, (CHC), U.S. Navy

INTRODUCTION OF THE SUPERINTENDENT

By Captain HAROLD M. HEMING, U.S. Navy

Director, Engineering School

INTRODUCTION OF SPEAKER

By Rear Admiral E.E. YEOMANS, U.S. Navy

Superintendent, U.S. Naval Postgraduate School

ADDRESS TO GRADUATES

By Admiral ARLEIGH A. BURKE, U.S. Navy

Chief of Naval Operations

AWARDS OF CERTIFICATES FOR COMPLETION OF CURRICULA

General Line and Naval Science School . . .	Captain ROBERT P. BEEBE, U.S. Navy
Engineering School	Captain HAROLD M. HEMING, U.S. Navy
Engineering Curricula	Captain ROBERT E. ODENING, U.S. Navy
Meteorology	Commander CHARLES E. TILDEN, U.S. Navy

CONFERRING OF DEGREES

ROY S. GLASGOW, Academic Dean

For the degree	Presentation of candidates by
Bachelor of Science in Aeronautical Engineering . . .	Professor WENDALL M. COATES
Bachelor of Science in Chemistry	Professor FREDERICK L. COONAN
Bachelor of Science in Communication Engineering . . .	Professor G. ROBERT GIET
Bachelor of Science in Electrical Engineering . . .	Professor ALLEN E. VIVELL
Bachelor of Science in Engineering Electronics . . .	Professor G. ROBERT GIET
Bachelor of Science in Mechanical Engineering . . .	Professor ROBERT E. NEWTON
Bachelor of Science in Meteorology	Professor WILLIAM D. DUTHIE
Bachelor of Science in Physics	Professor WILLIAM P. CUNNINGHAM
Master of Science	Professor W. RANDOLPH CHURCH
Master of Science in Chemistry	Professor FREDERICK L. COONAN
Master of Science in Electrical Engineering . . .	Professor ALLEN E. VIVELL
Master of Science in Engineering Electronics . . .	Professor G. ROBERT GIET
Master of Science in Mechanical Engineering . . .	Professor ROBERT E. NEWTON
Master of Science in Meteorology	Professor WILLIAM D. DUTHIE
Master of Science in Physics	Professor WILLIAM P. CUNNINGHAM
Doctor of Philosophy	Dean ROY S. GLASGOW

BENEDICTION

Lieutenant Commander LEON S. DARKOWSKI (CHC), U.S. Navy

RECESSIONAL

March Militaire Francaise from "Algerian Suite" . . . Saint-Saens

MUSIC

Twelfth Naval District Band

Warrant Officer HOWARD E. HUDDLESTON, Conducting

U. S. NAVAL POSTGRADUATE SCHOOL COMMENCEMENT - 1959

PLATFORM PARTY

Front Row (R. to L.)

Lieutenant Commander L. S. Darkowski, (CHC), U. S. Navy
Chaplain, Naval Air Facility, Monterey
Captain Jefferson D. Parker, U. S. Navy
Assistant Director, General Line and Naval Science School, N.P.S.
Captain Paul Foley, U. S. Navy
Chief of Staff, Naval Postgraduate School
Dean Ray S. Glasgow
Academic Dean, Naval Postgraduate School
Captain Robert P. Beebe, U. S. Navy
Director, General Line and Naval Science School, N.P.S.
Captain Harold M. Hemming, U. S. Navy
Director, Engineering School, Naval Postgraduate School
Rear Admiral E. E. Yeomans, U. S. Navy
Superintendent, Naval Postgraduate School
Admiral Arleigh A. Burke, U. S. Navy
Chief of Naval Operations
Major General Carl F. Fritzsche, U. S. Army
Commanding General, U. S. Army Training Center (Infantry) and Fort Ord
Captain Harry E. Townsend, U. S. Navy
Assistant Director, Engineering School, N.P.S.
Commander Edward J. Hemphill, (CHC), U. S. Navy
Chaplain, Naval Postgraduate School

Second Row (R. to L.)

Professor Fred E. LaCauza
Academic Chairman, General Line and Naval Science School, N.P.S.
Professor W. Randolph Church
Department of Mathematics and Mechanics
Professor Wendell M. Coates
Department of Aeronautics
Professor Fred L. Coonan
Department of Metallurgy and Chemistry

Professor Allen E. Vivell
Department of Electrical Engineering
Professor William P. Cunningham
Department of Physics
Professor William D. Duthie
Department of Aerology
Professor Robert E. Newton
Department of Mechanical Engineering
Professor G. Robert Giet
Department of Electronics
Captain Robert E. Odening, U. S. Navy
O in C Ordnance Engineering Curricula
Commander Charles E. Tilden, U. S. Navy
O in C Aerology Curricula

Third Row (R. to L.)

Commander Robert E. Paige, U. S. Navy
Department of Humanities
Commander John V. Wilson, U. S. Navy
Department of Applied Engineering
Captain Sam J. Caldwell, U. S. Navy
Department of Seamanship and Administration
Captain William R. Crutcher, U. S. Navy
O in C Naval Engineering Curricula
Captain John A. Hack, U. S. Navy
Director, Navy Management School, N.P.S.
Captain Maxim W. Firth, U. S. Navy
Commanding Officer, Administrative Command, N.P.S.
Captain Kenneth F. Musick, U. S. Navy
Commanding Officer, Naval Air Facility, Monterey
Captain Joseph E. Hart, U. S. Navy
Department of Naval Warfare
Captain Louis P. Spear, U. S. Navy
O in C Electronics and Communications Engineering Curricula
Commander Robert L. Mastin, U. S. Navy
O in C Aeronautical Engineering Curricula
Commander Almira B. Davis, W, U. S. Navy
Special Assistant to the Superintendent

In honor of the graduating students and their families, there will be a reception at the Superintendent's quarters commencing immediately after the ceremony. Those attending the ceremony are cordially invited.

CANDIDATES FOR CERTIFICATES OF COMPLETION OF CURRICULA

General Line

*JACK B. ANDREWS, LT, USN	Fighter Squadron SEVENTY-FOUR
ENRIQUE ALVAREZ, LTJG	Cuban Navy
KHUONG HUU BA', LT	Vietnamese Navy
ROBERT C. BALCHUNAS, LT, USN	USS DUXBURY BAY (AVP-38)
JAMES F. BANGHAM, LCDR, USN	Fighter Squadron 213
DALE E. BARCK, LT, USN	Air Development Squadron SIX
ROBERT W. BARNHART, LT, USN	Patrol Squadron 40
GERALD P. BARNETT, LT, USN	Attack Squadron 113
ROLLIN L. BAUCHSPIES, JR., LT, USN	USS PLYMOUTH ROCK (LSD-29)
ALBERT F. BENDER, JR., LT, USN	Attack Squadron 215
JOEL H. BERRY, JR., LT, USN	Bureau of Naval Personnel, Washington, D.C.
HARRY BIGHAM, LCDR, USN	Naval Air Advanced Training Command, Corpus Christi, Tex.
DON H. BLACK, LCDR, USN	Naval Air Basic Training Command, Pensacola, Fla.
CARL BLASKOWSKY, LT, USN	Staff, Commander Destroyer Squadron FOUR
ROBERT P. BLOUNT, JR., LCDR, USN	Pacific Missile Range, Point Mugu, Calif.
ALAN R. BOTT, LCDR, USN	Helicopter Utility Squadron TWO
FOSTER L. BOTTENBERG, LT, USN	Airborne Early Warning Squadron FOURTEEN
JOHN L. BOWDEN, JR., LCDR, USN	Staff, Commander, Barrier Pacific, Oahu, T.H.
RICHARD C. BOYD, LCDR, USN	USS FORRESTAL (CVA-59)
DON L. BRADY, JR., LT, USN	Patrol Squadron FORTY-FIVE
DELBERT E. BRANDENBURG, LT, USN	Feet Aircraft Service Squadron TEN
ROBERT C. BRANDENBURG, LT, USN	Naval Station, Pearl Harbor, T.H.
RUSSEL B. BRIDGHAM, LT, USN	USS NEOSHO (AO 143)
WILLIAM T. BROOKS, JR., LT, USN	Fighter Squadron 124
GEORGE BROWN, LCDR, USN	Naval Postgraduate School (Communication Engineering)
JOHN C. BRUCE, LCDR, USN	Naval Intelligence School, Washington, D.C.
CHARLES A. BUTLER, LT, USN	Helicopter Utility Squadron TWO
JOHN A. BYRNE, JR., LT, USN	Naval Postgraduate School (Navy Management)
ROBERT E. BYRNES, LT, USN	Fleet Training Group, San Diego, Calif.
RODNEY B. CARTER, LT, USN	USS RANGER (CVA-61)
HAROLD O. CASE, LT, USN	Bureau of Aeronautics Representative, Akron, Ohio
MICHAEL CASHMAN II, LT, USN	USS GREAT SITKIN (AE-17)
ROBERT E. CAYCE, LT, USN	Naval Postgraduate School (Engineering Electronics)
DURWARD C. CECIL, LT, USN	Attack Mining Squadron TEN
GEORGE A. CHURCH LT, USN	USS VANDIVIER (DER-540)
WILLIAM E. CONNIFF, JR, LT, USN	NROTC Unit, Ohio State University
THOMAS P. CONROY, LT, USN	USS HANCOCK (CVA-19)
JOSEPH E. COOGAN, LT, USN	USS NORTON SOUND (AVM-1)
HARRY W. COOK, LCDR, USN	Air Anti-Submarine Squadron THIRTY-SEVEN
MILLER T. CROWNOVER, LCDR, USN	USS YORKTOWN (CVS-10)
*JOSEPH M. CULBERT, JR., LT, USN	USS ROCKBRIDGE (APA-228)

* In Absentia

General Line

THOMAS E. CURRY, LT, USN	USS VALCOUR (AVP-55)
AUDREY D. DANTLEY, LT, W, USN	Naval Station, San Diego, Calif.
EDWARD M. DASSLER, LT, USN	Patrol Squadron TWENTY-EIGHT
VINCENT A. DAURO, LT, USN	Utility Squadron THREE
ROBERT DAVIES, LCDR, USN	Naval Personnel Research Field Activity, San Diego, Calif.
CHARLES F. DEMMLER, LCDR, USN	Fighter Squadron NINETY-TWO
DAVID N. DENTON, LT, USN	USS JOHNSTON (DD-821)
CHARLES A. DODD, LT, USN	Commanding Officer, USS HAMILTON COUNTY (LST-802)
*WILLIAM R. DOLAN, LT, USN	USS HANCOCK (CVA-19)
MAXLEY W. DRUMHELLER, LT, USN	USS ALVIN C. COCKRELL (DE-366)
CALVIN C. DUDLEY, LCDR, USN	USS BREMERTON (CA-130)
LETSON E. EASTERLING, LT, USN	Recruit Training Command, Naval Training Center, Great Lakes, Ill.
HENRY G. EHLENGER, LT, USN	Fleet Air Defense Training Center, San Diego, Calif.
HOLLIE H. ELLIOTT, JR., LCDR, USN	Naval War College, Newport, R.I.
DAVID W. EVANS LT, USN	Administrative Office, Navy Department, Washington, D.C.
DUANE V. FECH, LT, USN	USS OKANOGAN (APA 220)
DAN E. FENN, LT, USN	Bureau of Naval Personnel, Washington, D.C.
WILLIS M. FISHER, LCDR, USN	USS YORKTOWN (CVS-10)
WILLIAM G. FORSTER, LT, USN	USS LAKE CHAMPLAIN (CVS-39)
BENJAMIN B. FOWKE, LCDR, USN	Naval War College, Newport, R.I.
ALBERT D. FOX, LT, USN	USS BENNINGTON (CVA-20)
RAYMOND G. FOX, JR., LT, USN	USS VALLEY FORGE (CVS-45)
BILLY D. FRANKLIN, LT, USN	USS SHANGRI LA (CVA-38)
GENARO M. FRIAS, LTJG	Philippine Navy
FREDERICK S. GALLUP, LCDR, USN	Office of Legislative Liason, Navy Department, Washington, D.C.
WILBUR C. GARVIN, LCDR, USN	Fleet Tactical Support Squadron ONE
WESLEY R. GAUNTT, LCDR, USN	Attack Squadron FIFTY-TWO
CHARLES A. GEORGE, JR., LT, USN	USS TAUSSIG (DD-746)
RICHARD D. GLESS LCDR, USN	Naval Air Advanced Training Command, Corpus Christi, Tex.
NORTON H. GOODSSELL, LT, USN	Patrol Squadron TWENTY-EIGHT
JOHN A. GRAUER, LT, USN	Aircraft Service Squadron 113
*PHILIP G. GRIFFITH, LT, USN	USS PINE ISLAND (AV-12)
LOUIS M. GUERRIERI, LCDR, USN	USS PRINCETON (LPH-5)
THOMAS J. GUILDAY, LCDR, USN	Naval Air Facility, Monterey, Calif.
MONCHIE M. GUNTER, JR., LCDR, USN	USS THETIS BAY (CVHA-1)
LOWELL E. GUTKNECHT, LT, USN	Air Anti-Submarine Squadron THIRTY-SEVEN
*DONALD A. HAACK, LT, USN	USS HENLEY (DD-762)
JOHN P. HALL, LT, USN	Fleet Sonar School, San Diego, Calif.
IVOL E. HANSEN, LCDR, USN	USS VALLEY FORGE (CVS-45)

* In Absentia

General Line

JAMES W. HARRIS, LT, USN	USS ESSEX (CVA-9)
THOMAS K. HARRISON, LT, USN	USS PLATTE (AO-24)
JAMES R. HENDERSON, LCDR, USN	Air Anti-Submarine Squadron THIRTY-ONE
NATHAN S. HENDERSON, JR., LT, USN	Eleventh Naval District, San Diego, Calif.
JIMMIE C. HENDRICKS, LT, USN	USS CATAMOUNT (LSD-17)
ROBERT F. HENNING, LT, USN	Airborne Early Warning Squadron THREE
PETER J. HERNAN, LT, USN	USS AGERHOLM (DD-826)
EDWARD J. HOFSTRA, LT, USN	USS RANDOLPH (CVS-15)
NANCY G. HOLLENBECK, LT, W, USN	Headquarters, Twelfth Naval District
ALFRED M. HOWARD, LCDR, USN	Heavy Attack Training Unit, Pacific
ARTHUR W. HOWE, III, LCDR, USN	Utility Squadron ONE
BARBARA J. HOY, LT, W, USN	Bureau of Naval Personnel, Washington, D.C.
DAVID L. HUGHES, LT, USN	Naval Air Station, Barbers Point, Oahu, T.H.
*ELEANOR K. HUNN, LT, W, USN	Naval School, Officer (W), Newport, R.I.
ROY T. HYNES, LT, USN	USS THETIS BAY (CVHA-1)
EDWARD D. JACKSON, JR, LCDR, USN	USS BENNINGTON (CVA-20)
ROBERT K. JELLISON, LT, USN	USS LEXINGTON (CVA-16)
ALFRED C. JOHNSON, LT, USN	Attack Squadron 216
ROBERT T. JONES, LCDR, USN	Fleet Air Defense Training Center, San Diego, Calif.
HERBERT L. JOSS, LCDR, USN	USS SHANGRI LA (CVA-38)
ROGER W. KELLY, LT, USN	Fleet Aircraft Service Squadron 118
WILLIAM N. KELT, LT, USN	USS FORRESTAL (CVA-59)
ROGER N. KERSCH, LT, USN	USS THETIS BAY (CVHA-1)
WILLIAM S. KIDD, LT, USN	USS FRANKLIN D. ROOSEVELT (CVA-42)
CHONG KON KIM, LCDR	Republic of Korea Navy
JOSEPH E. KLAUSE, LCDR, USN	Staff, Commander Fleet Air Hawaii
*GEORGE I. KNOWLES, LT, USN	USS CASSIN YOUNG (DD-793)
SARAH E. KOESTLINE, LT, W, USN	Office of the Secretary of Defense, Washington, D.C.
THEODORE J. LANGE, LT, USN	Naval Security Group Detachment, Naval Forces, Japan
WALTER R. LEWISON, LCDR, USN	Naval Intelligence School, Washington, D.C.
EDWARD A. LIPCHACK, LT, USN	USS SHASTA (AE-6)
CHARLES A. LUFF, LT, USN	Attack Squadron 216
WILLIAM E. MADDEN, LCDR, USN	USS HANCOCK (CVA-19)
*ISIDORO MAGGAY, JR., LT, USN	USS JOYCE (DER-327)
*EARL MANN, LT, USN	USS TARAWA (CVS-40)
HUBERT A. MARLIN, LT, USN	Patrol Squadron FORTY
*RICHARD E. MARRINER, LT, USN	CIC School, Brunswick, Ga. and further assignment by the Chief of Naval Personnel.
*ALICE C. MARSHALL, LT, W, USN	Office of the Chief of Information, Navy Department, Washington, D.C.
CARLOS E. MARTINEZ, LTJG	Cuban Navy
GEORGE P. MATHERSON, LCDR, USN	USS YORKTOWN (CVS-10)
*JAMES E. McCARDELL, JR., LT, USN	USS INTREPID (CVA-11)
JOSEPH E. McCONNEL, LT, USN	Fleet Aircraft Service Squadron THREE

* In Absentia

General Line

HAROLD O. McEACHERN, LCDR, USN	Naval Amphibious School, Coronado, Calif.
CHARLES W. MELVILLE, JR., LT, USN	Aircraft Ferry Squadron THIRTY-TWO
DAVID B. MILLER, LT, USN	Naval Air Advanced Training Command, Corpus Christi, Tex.
JAMES L. MILLER, LT, USN	Airborne Early Warning Squadron ELEVEN
JOHN R. MILLER, LT, USN	USS BRAINE (DD-630)
JOHN W. MILLER, LCDR, USN	Staff, Commander, Carrier Air Group TWENTY-ONE
STEPHAN C. MONTGOMERY, LT, USN	Fleet Training Group, Subic Bay, Philippine Islands
*ROBERT S. MOORE, LT, USN	USS SHANGRI LA (CVA-38)
CLAUDE E. MOUNCE, LT, USN	Naval Auxiliary Air Station, Mayport, Fla.
HOMERO MUNOZ, LCDR	Ecuadorian Navy
JAMES F. MURPHY, LT, USN	Naval Air Basic Training Command, Pensacola, Fla.
PAUL E. NEVILLE, LT, USN	USS HANCOCK (CVA-19)
KENNETH H. NEWKIRK, LCDR, USN	Patrol Squadron NINE
ROBERT J. NIENBERG, LCDR, USN	Fleet Tactical Support Squadron TWENTY-ONE
JOHN J. NUSSBAUMER, LT, USN	Attack Squadron FIFTY-TWO
WILLIAM J. OGLE, LT, USN	USS RANDOLPH (CVS-15)
KARL E. OHLS, LT, USN	Heavy Attack Training Unit, Pacific
LYLE R. OLSON, LCDR, USN	Joint Staff, Commander in Chief, United Nations Command/Commander, U.S. Forces, Korea
LOUIS C. O'NEIL, JR., LT, USN	USS MIDWAY (CVA-41)
*CHARLES W. O'REILLY, LT, USN	USS POCONO (AGC-16)
PHILIP E. PAGE, JR., LT, USN	USS TOLOVANA (AO-64)
YONG ON PAK, LCDR	Republic of Korea Navy
ROGER H. PATTRIDGE, LT, USN	USS FRANKLIN D. ROOSEVELT (CVA-42)
WILLIAM P. PENDERY, LCDR, USN	Joint Staff, Commander in Chief, United Nations Command/Commander, U.S. Forces, Korea
RICHARD N. PETERSON, LT, USN	USS WILKINSON (DL-5)
JOSEPH H. PETTIGREW, LT, USN	Naval Electronics Laboratory, San Diego, Calif.
NGHIEM VAN PHU, LT	Vietnamese Navy
*PAUL S. POLGAR, LCDR, USN	Barrier Pacific, Midway Detachment
EDGAR H. PRESTON, LT, USN	USS KEARSARGE (CVS-33)
HOWARD M. PUCKETT, LCDR, USN	Attack Squadron TWELVE
JAMES M. PUGH, LCDR, USN	USS PICKAWAY (APA-222)
GEORGE M. RANKIN, JR., LT, USN	Airborne Early Warning Squadron TWO
THOMAS E. REILLY, JR., LCDR, USN	USS LEXINGTON (CVA-16)
DONALD D. RENICKY, LT, USN	Airborne Early Warning Squadron ELEVEN
RICHARD RICH, LT, USN	Fighter Squadron 121
THOMAS D. ROGERS, LT, USN	USS NEWMAN K. PERRY (DDR-883)
WILLIAM A. RUSH, LCDR, USN	Patrol Squadron FORTY
RADEN SAHIRAN, LT	Indonesian Navy
RAE L. SALISBURY, LT, W, USN	Naval Air Station, Alameda, Calif.
EDWARD SANFORD, LT, USN	USS RANDOLPH (CVS-15)
SOEKARDJO DJOJO SAROSO, LT	Indonesian Navy
JOHN R. SCHAUB, JR., LT, USN	USS LEXINGTON (CVA-16)

* In Absentia

General Line

*FRANK P. SCOTT, LT, USN	USS BENNINGTON (CVA-20)
OWEN B. SHARPE, LCDR, USN	Naval CIC School, Brunswick, Ga.
ROGER E. SHEETS, LT, USN	Fighter Squadron 124
DAVID C. SHEPHERD, LT, USN	USS TICONDEROGA (CVA-14)
JOHN H. SHIDLE, LCDR, USN	Helicopter Anti-Submarine Squadron TWO
*WILLIAM B. SHIELDS, LT, USN	USS PAUL REVERE (APA-248)
RICHARD M. SHREWSBURY, LT, USN	Fighter Squadron 211
HAROLD L. SMITH, LCDR, USN	USS TICONDEROGA (CVA-14)
DAVID A. SOLLINGER, LT, USN	Air Anti-Submarine Squadron THIRTY-SEVEN
RICHARD E. STROCKBINE, LT, USN	USS NORTON SOUND (AVM-1)
ANTONIO E. SUBIJANO, LT	Philippine Navy
ALEX L. SUNDSTROM, LT, USN	USS BON HOMME RICHARD (CVA-31)
WILLIAM A. SUTHERLAND, LCDR, USN	Naval Missile Center, Point Mugu, Calif.
JERRY G. SWOR, LT, USN	Fighter Squadron 124
HENRY J. SYLVIA, LCDR, USN	Air Anti-Submarine Squadron THIRTY
LAM-NGUON TANH, LCDR	Vietnamese Navy
GENE C. TENOLD, LCDR, USN	Staff, Commander, Fleet Air, Alameda, Calif.
JOHN A. THOMPSON, JR., LT, USN	USS THETIS BAY (CVHA-1)
NGUYEN VAN THONG, LTJG	Vietnamese Navy
JOEL E. TILLEY, JR., LCDR, USN	Fleet Aircraft Service Squadron (Special) 200
BILLY B. TRAWEEK, LT, USN	NROTC Unit, University of Oklahoma
MARTIN J. TWITE, JR., LT, USN	Helicopter Anti-Submarine Squadron NINE
REINALDO VALLEJO, LCDR	Equadorian Navy
JACK R. VOORHEES, LCDR, USN	USS LEXINGTON (CVA-16)
GLENN W. WARD, LT, USN	Staff, Commander, Western Sea Frontier
EMIL F. WASNIEWSKI, LT, USN	Naval Postgraduate School (Communication Engineering)
JOANN E. WATKINS, LT, W, USN	Naval Receiving Station, Washington, D.C.
*GEORGE L. WEDDINGTON, JR., LT, USN	USS HORNET (CVS-12)
THOMAS F. WENTWORTH, JR., LT, USN	Naval War College, Newport, R.I.
*ROBERT F. WENZEL, LT, USN	Airborne Early Warning Squadron TWO
CLIFFORD D. WHEELER, LCDR, USN	USS KEARSARGE (CVS-33)
HENRY T. WHITE, JR., LT, USN	Patrol Squadron FIFTY-SIX
JOHN E. WHITE, LT, USN	Naval Electronics Laboratory, San Diego, Calif.
JAMES D. WHYTE, LT, USN	Naval War College, Newport, R.I.
ROBERT C. WILLIAMSON, LCDR, USN	Naval War College, Newport, R.I.
JAMES J. WILSON, LT, USN	USS DUXBURY BAY (AVP-38)
CARL E. WYNN, LT, USN	Attack Squadron 113
SONG CHIP YANG, LCDR	Republic of Korea Navy
RICHARD A. ZICK, LT, USN	Heavy Attack Training Unit, Pacific

* In Absentia

Engineering Curricula

WILLIAM T. HALE, LT, USN USS PICTOR (AF-54)
 OLIN V. HOFFMAN, JR., CAPT, USMC Armed Forces Special Weapons Project, Sandia Base,
 Albuquerque, N.M.
 JOHN J. HOLT, LT, USN USS FORRESTAL (CVA-59)
 NORMAN G. JOHNSON, CAPT, USA U.S. Army Air Defense School, Fort Bliss Tex.
 RICHARD W. WOOLSEY, LT, USNR
 RUSSELL E. WILTSIE, CAPT, USMC Princeton University

Meteorology

JAMES A. ANDERSON, JR., LTJG, USNR Airborne Early Warning Squadron FOUR
 FREDERICK E. BERG, LCDR, USN USS WASP (CVS-18)
 RICHARD C. CORKRUM, LTJG, USN USS ATKA (AGB-3)
 GEORGE L. DERENDINGER, LT, USN Antarctic Support Activities, Detachment "A"
 ROSS E. GIDLEY, CAPT, USMC USS BOXER (CVS-21)
 ALAN B. KIMBALL, CAPT, USMC Marine Corps Air Station, Cherry Point, N.C.
 JAMES D. MCGILL, LCDR, USNR USS HANCOCK (CVA-19)
 GEORGE E. ROACH, LTJG, USNR Naval Station, Midway Island
 GERALD SAUCIER, LT, USN Fleet Weather Facility, London, England
 VINCENT J. SCHUPPERT, LTJG, USN Naval Auxiliary Air Station, Kingsville, Tex.
 CHARLES H. STOY, 1ST LT, USMC First Marine Aircraft Wing
 WILLIAM G. TASKER, LTJG, USNR Naval Air Facility, Naha, Okinawa
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HAROLD J. HILZ, LT, USN	Heavy Attack Squadron SEVEN
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LEE M. HOLMES, CAPT, USMC	Massachusetts Institute of Technology
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HARRY T. JENKINS, JR., LCDR, USN	
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BACHELOR OF SCIENCE IN COMMUNICATIONS ENGINEERING

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 GERARD G. COLEMAN, LT, USN Anti-Submarine Aircraft Squadron THIRTY-TWO
 RICHARD B. CUNNINGHAM, LT, USN USS CAIMAN (SS-323)
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 PAUL A. LAUTERMILCH, LT, USN USS ROCHESTER (CA-124)
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 RICHARD C. SMITH, LT, USN USS CALCATERRA (DER-390)
 WILLIAM R. YETMAN, LT, USN USS HELENA (CA-75)

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 JOHN M. DILLON, LCDR, USN USS MADDOX (DD-731)
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 JOEL LAMBERT, JR, LCDR, USN USS MACON (CA-132)
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DONALD R. SCHAFER, LCDR, USN	Massachusetts Institute of Technology
BYERS G. SMITH, LCDR, USN	Massachusetts Institute of Technology
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JEROLD L. KRUMWIEDE, LT, USN USS YORKTOWN (CVS-10)
ALBERT C. LAUER, LCDR, USN Patrol Squadron FIFTY
VINCENT J. MANARA, LT, USN Staff, Commander Amphibious Group FOUR
JOHN K. NUNNELEY, LT, USN USS GREENFISH (SS-351)
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DOCTOR OF PHILOSOPHY

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B.S., Principia College, 1947

M.S., Washington University, 1948

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HONORING THE MEMBERS OF THE FIRST POSTGRADUATE CLASS (1909)

- LCDR Harry Lerch BRINSER. USNA Class 1899. Born: Pennsylvania
Retired: 1 Dec. 1940. RADM. Died: 9 Dec. 1945, New York, N.Y.
Navy Cross, Legion of Merit.
- LT Albert Thomas CHURCH. USNA Class 1905. Born: Idaho.
Retired: 1 Jan. 1943. RADM. Died: 14 Mar. 1954, Annapolis, Md.
Legion of Merit
Head of USNPG Dept. Sept. 1927 - June 1931.
- LT Ormand Lee COX. USNA Class 1905. Born: Ohio.
Retired 1 Oct. 1946. RADM.
Legion of Merit.
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- LT Stafford H. R. DOYLE. USNA Class 1900. Born: South Carolina
Retired: 1 July 1935. CAPT. Died: 8 Feb. 1942, Gallatin, Tenn.
Navy Cross.
- LT Joseph Otto FISHER. USNA Class 1902. Born: Maine
Retired: 1 Aug. 1928. CAPT. Died: 25 Aug. 1933, Lewiston, Me.
Head of USNPG Dept. July 1921 - Aug. 1922.
- LT James Otto RICHARDSON. USNA Class 1902. Born: Texas
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- LCDR Walter Benjamin TARDY. USNA Class 1898. Born: Arkansas.
Retired: 11 Nov. 1919. LCDR. Died: 30 Nov. 1932, Annapolis, Md.
- LT Francis Samuel WHITTEN. USNA Class 1902. Born: Illinois.
Retired: 19 Oct. 1911. LT. Died: 4 May 1950, Miami, Fla.
- LT Alexander F. H. YATES. USNA Class 1899. Born: Maine.
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